



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/776,860-Conf. #3897
				Filing Date	February 11, 2004
				First Named Inventor	Wing Sum V. Kwan
				Art Unit	1714
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	29617/PM480A

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CR	A	US-4,128,508-A	12-05-1978	Munden, David R.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

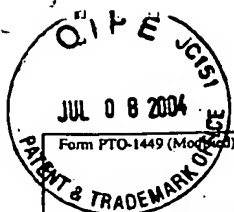
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CR	B	Ikeno, Sangyo, English Language Abstract of Japanese Patent 06049397A issued Feb. 22, 1994	
CR	C	Kawashima, English Language Abstract of Japanese Patent 59124966A issued July 19, 1984	
CR	D	International Search Report issued December 30, 2004	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Calvin Shusho	Date Considered	3/19/06
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Form PTO-1449 (Mod. 12-03)

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.

29617/PM480A

Serial No.

10/776,860

INFORMATION DISCLOSURE STATEMENT

Applicant

Kwan et al..

Filing Date

February 11, 2004

Group

1714

U.S. PATENT DOCUMENTS

*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
CS	2,029,152	09-22-1934	Bonkowski	120	36	
	3,941,488	03-02-1976	Maxwell	401	17	
	3,985,455	10-12-1976	Wahlberg	401	30	
	4,148,591	04-10-1979	Tomura	401	32	
	4,156,657	05-29-1979	Lin	252	188.3 R	
	4,213,717	07-22-1980	Lin	401	18	
	4,227,930	10-14-1980	Lin	106	19	
	4,228,028	10-14-1980	Lin	252	188.3 R	
	4,252,845	02-24-1981	Griffiths et al.	427	273	
	4,349,639	09-14-1982	Muller	523	161	
	4,509,875	04-09-1985	Shintani	401	34	
	4,557,618	10-10-1985	Iwata et al.	401	34	
	4,580,918	04-08-1986	Baker et al.	401	29	
	4,865,479	09-12-1989	Doll	401	17	
	5,029,189	06-25-1991	Keil	401	29	
	5,033,895	07-23-1991	Aida	401	131	
	5,139,572	08-18-1992	Kawashima	106	21	
	5,215,956	06-01-1993	Kawashima	503	201	
	5,232,494	08-3-1993	Miller	106	22 B	
	5,256,191	10-26-1993	Thompson et al.	106	19 A	
	5,326,388	07-05-1994	Miller et al.	106	22 B	
	5,338,123	08-16-1994	Obersteller et al.	401	34	
	5,370,471	12-06-1994	Kageyama et al.	401	52	
	5,464,470	11-07-1995	Brachman et al.	106	22 A	
	5,478,382	12-26-1995	Miller et al.	106	22 B	
	5,486,228	01-23-1996	Miller et al.	106	22 B	
	5,489,331	02-06-1996	Miller et al.	106	22 B	
	5,492,558	02-20-1996	Miller et al.	106	22 B	
	5,498,282	03-12-1996	Miller et al.	106	22	
	5,498,285	03-12-1996	Hooykaas	106	486	
	5,499,881	03-19-1996	Chang	401	17	
	5,509,742	04-23-1996	Balzarini	401	17	
	5,649,999	07-22-1997	Wang	106	31.32	
	5,762,077	06-09-1998	Griffiths, Jr.	132	74.5	
	5,872,162	02-16-1999	McHugh et al.	523	161	
	5,877,234	03-02-1999	Xu et al.	523	161	
	5,916,357	06-29-1999	Wang et al.	106	31.23	
	5,964,931	10-12-1999	Korper	106	31.93	
	5,964,932	10-12-1999	Ison et al.	106	35	
	5,997,891	10-07-1999	Fuerst et al.	424	401	
	6,357,943	03-19-2002	Kuang	401	17	
✓	6,149,721	11-21-2000	Wang et al.	106	31.32	

EXAMINER

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DATE CONSIDERED

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Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 29617/PM480A	Serial No. 10/776,860
INFORMATION DISCLOSURE STATEMENT		Applicant Kwan et al.	
		Filing Date February 11, 2004	Group 1714

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
<i>CS</i>		6,179,501	01-30-2001	Fulop	401	34	
		6,221,432	04-24-2001	Wang et al.	427	337	
		6,276,853	08-21-2001	Breidenbach et al.	401	34	
		6,357,943	03-19-2002	Kuang	401	17	
		6,412,998	07-02-2002	Ham	401	17	
		6,489,892	12-03-2002	Lawandy	340	572.3	
		6,491,464	12-10-2002	Young	401	35	
<i>✓</i>		6,554,516	04-29-2003	Christopher	401	31	

FOREIGN PATENT DOCUMENTS							
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation Yes No
<i>CS</i>		CN1161911	10-15-1997	China	B43K17	02	x
<i>↓</i>		FR2749220	12-05-1997	France	B43K7	00	x
<i>✓</i>		JP2001158196	06-12-2001	Japan	B43K23	08	abstract only
		JP6049397	02-22-1994	Japan	C09D10	00	abstract only

EXAMINER <i>Carrie Shoshu</i>	DATE CONSIDERED <i>3/19/06</i>
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